

CWSRF Benefits Reporting

Loan: 15 of 97	<input type="checkbox"/> Entry Complete		
Borrower: Poolesville, Town of	Loan Execution Date: 09/01/2004	Tracking #: WW0831	Other #:
Assistance Type: Loan	Loan Interest Rate: 1.60%	Incremental Funding: N	Phase #: 0
Loan Amount \$: \$1,250,000.00	Repayment Period: 20	Original Tracking #:	
<input checked="" type="checkbox"/> Final Amount	% Funded by CWSRF: 100.00%	Same Environmental Results:	<input type="checkbox"/>
Total from all Projects \$: 1,250,000.00	Multiple nonpoint source projects with similar Environmental Results:	<input type="checkbox"/>	Total NPS Projects: 0

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: See comments below

Facility Name:

Population Served (Current) :

by the Project: 4,560

by the Facility: 4,560

Wastewater Volume (Design Flow)

by the Project: 0.7500mgd Volume 0.0000mgd

by the Facility: 0.7500mgd

Needs Categories:

II Advanced Treatment \$1,250,000.00 100 %

Discharge Information:

☐ Ocean Outfall ☐ Estuary/Coastal Bay ☐ Wetland ☒ Surface Water ☐ Groundwater ☐ Land Application
☐ Other/Reuse ☐ Eliminates Discharge ☐ No Change / No Discharge ☐ NEP Study ☐ Seasonal Discharge
NPDES Permit Number: MD0023001 ☐ No NPDES Permit
Other Permit Type: Other Permit Number:

Affected Waterbodies:

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Seneca Creek	02070008	02140208	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:

a. Contributes to water quality Improvement.
b. Allows the system to Achieve Compliance.
c. Affected waterbody is Impaired.
d. Allows the system to address..... ☒ Existing TMDL ☒ Projected TMDL ☐ Watershed Management Plan

Designated Surface Water Uses (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Public Water Supply	Secondary	
Water Contact Recreation	Primary	
Protection of Aquatic Life	Secondary	
Recreational Trout Waters	Secondary	
Shellfish Harvesting	Primary	

Other Uses and Outcomes (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Infrastructure Improvement	Primary	
Groundwater Protection	Primary	
Drinking Water Supply (e.g., groundwater source)	Primary	
Other Public Health/Pathogen Reduction	Primary	
Wetland Restoration	Primary	
Security	Primary	

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Comments:

The proposed project consists of the upgrade and expansion of the existing Poolesville Wastewater Treatment Plant (WWTP). The WWTP upgrade involves the construction of a Biological Nutrient Removal (BNR) facility to achieve Nitrogen removal to a level of 8 mg/l and Phosphorous to 2 mg/l, while the expansion is to increase the existing WWTP capacity from 0.625 million